PATENT H0001674

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

telephone number (612) 951-7086.

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SPINNING, PROCESSING AND APPLICATIONS OF CARBON NANOTUBE FILAMENTS, RIBBONS AND YARNS

The speci	ification of which					
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one)		on SEPTEMBER 4	1, 2001	as		
,		ial No. 09/946,432	-,			
	and was amende			 _		*
			plicable)			
		have reviewed and nded by any amendm			oove-identified s	pecification,
		luty to disclose infort Code of Federal Regu			amination of thi	s application
application	on(s) for patent or	eign priority benefit inventor's certificate ventor's certificate h	e listed below	and have also id	lentified below	any foreign
Prior For	eign Application(s)				Priority Cl a	aimed
(Num	ber)	(Country)	(Day/	Month/Year Filed)	Yes	No
listed bel prior Uni §112, I : Regulation	ow and, insofar as ited States application acknowledge the disconnection	benefit under Title 35 the subject matter of on in the manner pro- luty to disclose mat occurred between the is application:	each of the clovided by the ferial informati	aims of this applicirst paragraph of on as defined in	cation is not disc Fitle 35, United Title 37, Code	States Code of Federal
(Applica	tion Serial No.)	(Filing D	Date)	(Status)	(patented, abandone	pending, d)
]	I hereby appoint the	e following attorney(s) and/or agent	(s) to prosecute th	is application an	d to transact

Address all correspondence to JOHN G. SHUDY, JR. at Customer Number 000128.

all business in the Patent and Trademark Office connected therewith JOHN G. SHUDY, JR. (Reg. No. 31,214) and KRIS T. FREDRICK (Reg. No. 42,554). Address all telephone calls to JOHN G. SHUDY, JR. at

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*Title 37, Code of Federal Regulations §1.56:

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ALEX LOBOVSKY, ET AL

GROUP: **UNKNOWN**

SPINNING, PROCESSING AND APPLICATIONS OF CARBON NANOTUBE FILAMENTS, RIBBONS

EXAMINER: UNKNOWN

AND YARNS

SERIAL NO.: UNKNOWN

CONF. NO.

UNKNOWN

FILED: NOVEMBER 4, 2003

South Bend, Indiana November 4, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ASSOCIATE POWER OF ATTORNEY

Sir:

I hereby appoint Joseph A. Kolasch (Reg. No. 22,463), D. Richard Anderson (Reg. No. 40,439), Garth M. Dahlen, PhD. (Reg. No. 43,575), Richard Gallagher (Reg. No. 28,781), Matthew Shanley (Reg. No. 47,074), Mark E. Olds (Reg. No. 46,507), Philip Yu (Reg. No. 35,742), Catherine M. Voisinet (52,327), Daniel K. Dorsey (Reg. No. 32,520) and the firm of Birch, Stewart, Kolasch & Birch, LLP, as my associate attorneys in the above-identified application, to prosecute this application, to make alterations and amendments therein, and to transact all business in the United States Patent and Trademark Office connected therewith.

> Respectfully submitted, HONEYWELL INTERNATIONAL INC.

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574/231-2319